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Name (Print/Type)

Signature

Edward H Green, III

12-05-01

PTO/SB/05 (2/98)

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Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 4015-1812 First Inventor or Application Identifier John S. Petty

Title METHOD AND APPARATUS FOR ELECTRICALLY **COUPLING DIGITAL DEVICES**

(Only for new nonprovisional applications under 37 CFR § 1.53(b))

Express Mail Label No. EV14468717US Assistant Commissioner for Patents **APPLICATION ELEMENTS Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. ADDRESS TO: Washington, DC 20231 \boxtimes 1. *Fee Transmittal Form (e.g., PTO/SB/17) 6. Microfiche Computer Program (Appendix) (Submit an original and a duplicate for fee processing) Nucleotide and/or Amino Acid Sequence Submission 2. [Total Pages 18] (if applicable, all necessary) (preferred arrangement set forth below) Computer Readable Copy - Descriptive title to the Invention Paper Copy (identical to computer copy) - Cross References to Related Applications Statement verifying identity of above copies - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix **ACCOMPANYING APPLICATION PARTS** Background of the Invention Assignment Papers (cover sheet & document(s)) 8. - Brief Summary of the Invention 9. 37 C.F.R. § 3.73(b) Statement Power of Attorney - Brief Description of the Drawings (if filed) (when there is an assignee) Detailed Description 10. English Translation Document (if applicable) - Claim(s) Information Disclosure 11. Copies of IDS Abstract of the Disclosure Statement (IDS)/PTO-1449 Citations Drawing(s) (35 U.S.C. 113) [Total Sheets 3] 12. Preliminary Amendment X Oath or Declaration [Total Pages 1] 13. Return Receipt Postcard (MPEP 503) a. Newly executed (original or copy) (Should be specifically itemized) Copy from a prior application (37 C.F.R. § 1.63(d)) *Small Entity Statement filed in prior application, 14. (for continuation/divisional with Box 17 completed) Statement(s) Status still proper and desired [Note Box 5 below] Certified Copy of Priority Document(s) 15. **DELETION OF INVENTOR(S)** (if foreign priority is claimed) Signed statement attached deleting Express Mail Certification 16. Other: inventor(s) named in the prior application, Copy of Form PTO-892 see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). Incorporation By Reference (useable if Box 4b is checked) *NOTE FOR ITEMS 1 & 14: IN ORDER TO BE The entire disclosure of the prior application, from which a ENTITLED TO PAY SMALL ENTITY FEES. A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. copy of the oath or declaration is supplied under Box 4b. § 1.27), EXCEPT IF ONE FILED IN A PRIOR is considered as being part of the disclosure of the APPLICATION IS RELIED UPON (37 C.F.R. § 1.28). accompanying application and is hereby incorporated by reference therein. 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary statement: Continuation Divisional Continuation-in-part (CIP) of prior application No: 09 Prior application information: Examiner: Cho, J. Group/Art Unit:_ 2819 18. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label or Correspondence address below (Insert Customer 🏰 🎝 bar code label here) NAME PATENT & TRADEMARK OFFICE **ADDRESS** CITY STATE ZIP CODE COUNTRY TELEPHONE FAX

Registration No. (Attorney/Agent)

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FEE TRANSMITTAL	Complete if Known			
Patent fees are subject to annual revision on October 1	Application Number	ТВА		
These are the fees effective December 29, 1999.	Filing Date	TBA		
Small Entity payments must be supported by a small entity statement.	First Named Inventor	John S. Petty		
otherwise large entity fees must be paid. See Forms PTO/SB/09-12.	Examiner Name	TBA		
See 37 C.F.R. §§ 1.27 and 1.28.	Group Art Unit	TBA		
TOTAL AMOUNT OF PAYMENT (\$)740.00	Attorney Docket No.	4015-1812		

		METH	OD OF	PAYMENT (check one)	FEE CALCULATION (continued)					
The Commission is hereby authorized to charge indicated fees and credit any over payments to:				3. Large Fee	Entity Fee	TONAL Small Fee	Entity Fee	Fee Description	₃ Paid	
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Number Deposit	L				127	50	205 227	65 25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee or cover sheet	
Account Name	Account Coats & Bennett, P.L.L.C.		139 147	130 2,520	139 147	130 2,520	Non-English specification			
					112	920*	112	920*	For filing a request for reexamination Requesting publication of SIR prior to Examiner action	
Charge Any Additional Fee Required Under 37 CFR §1.18 at the Mailing of the 37 CFR §81.16 and 1.17 Notice of Allowance				113	1,840*	113	1,840*	Requesting publication of SIR after Examination action		
\$				115	110	215	55	Extension for reply within first month		
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(000,000)	SIC E	LING FE		CALOGEATION	119	300	219	150	Extension for reply within fifth month Notice of Appeal	
	Entity			v	120	300	220	150	Filing a brief in support of an appeal	
£ 575-	Fee	Fee	Fee	Fee Description Fee Paid	121	260	221	130	Request for oral hearing	
	(\$)	Code	(\$)	ree bestription ree Faid	138	1,510	138	1,510	Petition to institute a public use proceeding	
101	690	201	34	5 Utility filing fee 740.00	140	110	240	55	Petition to revive - unavoidable	
106	310	206	15		141	1,210	241	605	Petition to revive - unintentional	
1607	480	207	24		142	1,210	242	605	Utility issue fee (or reissue)	
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Secondi				SUBTOTAL (1) (\$)740.00	122	130	122	130	Petitions to the Commissioner	
					123	50	123	50	Petitions related to provisional applications	
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	Extra Claims below Fee Paid					40	581	40	Recording each patent assignment per property (times number of properties)	
Total Claims 8 -20** = 0 X 18.00 = 0 Independent 2 -3** = 0 X 80.00 = 0				146	760	246	380	Filing a submission after final rejection (37 CFR 1.129(a))		
Claims					149	760	249	380	For each additional invention to be	
Multiple Dependent Claims X = = = ** or number previously paid, if greater; For Reissues, see below							examined (37 CFR 1.129(b))	1 1		
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_	Fee	Fee	Fee	Fee Description	Other fe	e (specify)				
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103	18	203	9	Claims in excess of 20	Other fe	e (specify)				
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104	260	204	130	Multiple dependent claim						
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110	18	210	9	**Reissue claims in excess of 20						
				and over original patent						
				SUBTOTAL (2) (\$)0						

SUBMITTED BY				Complete (if applicable)	
Typed or Printed Name	Edward H. Green, III	-		Reg. Number	42,604
Signature	Theangh Sheen @	Date	October 24, 2001	Deposit Account User ID	18-1167

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of:)	
John S. Petty)	o =
Serial No) Express Mail Certification	5:28 5:28
Filed:) Label No.El/14468717US	00.1
For: METHOD AND APPARATUS FOR ELECTRICALLY COUPLING DIGITAL DEVICES))))	10,71
Attorney's Docket No. 4015-1812)	
	Raleigh, North Carolina	
	October 24, 2001	
Commissioner for Patents BOX PATENT APPLICATION Washington, D.C. 20231		
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EXPRESS MAIL CERTIFICATE LABEL NO. E1/14468717US DATE MAILED: October 24, 2001

I hereby certify that the enclosed Utility Patent Application Transmittal Form for a divisional application, Fee Transmittal Form (2 copies), Preliminary Amendment, Specification and claims (copy from application serial number 09/252,008), drawings (1 set of 3 sheets) (copy from 09/252,008), Declaration and Power of Attorney (copy from 09/252,008), Form PTO-892 (copy from 09/252,008), and our Check # 5157 in the amount of \$740.00, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to Commissioner for Patents, BOX PATENT APPLICATION, Washington, D.C. 20231.

Respectfully submitted,

COATS & BENNETT, P.L.L.C.

By:

Edward H. Green, III Registration No. 42,604

Telephone: (919) 854-1844